

NRG SUCCESS STORY

INTER-DOMAIN

Customer/Organization:

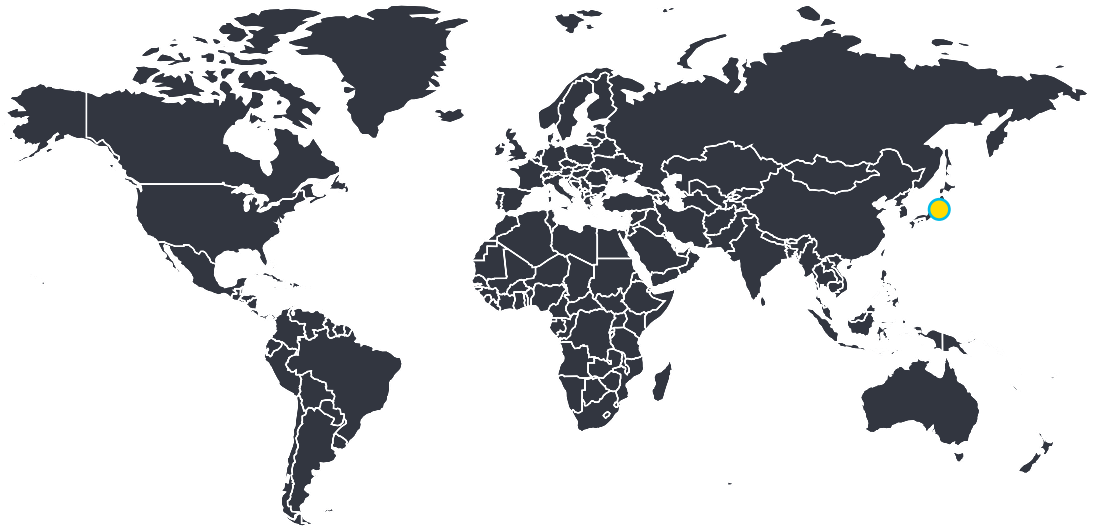
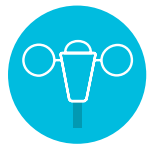
Inter-domain

Project Location:

Japan

Application:

Wind Resource Assessment

**Products/Services:**

60m XHD TallTowers, SymphoniePRO Data Loggers, NRG 40C Anemometers, Thies First Class Advanced Anemometers, NRG 200M Wind Vanes, NRG T65 Temperature Sensors, NRG BP65 Barometric Pressure Sensors, RH5X Relative Humidity Sensors

Measured Parameters:

Wind Speed, Wind Direction, Air Temperature, Barometric Pressure, Relative Humidity

Project Capacity: N/A

Summary:

Longtime customer, Inter-Domain, installed three 60m XHD TallTowers to support resource assessment campaigns at diverse wind sites, including flat coastal land, a forested hill, and a steep slope. Despite challenging conditions and harsh weather, the towers' user-friendly design made installations significantly more efficient. When one tower was struck by lightning during the campaign, Inter-Domain was able to quickly replace the data logger and damaged sensors in under a month, thanks to the system's intuitive design. This swift response minimized data loss and ensured the continuity of accurate measurements.



NRGSystems®